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on January 10, 2007

PATENT  
Attorney Docket No.: 020174-008620US  
Client Ref. No.: F131.K1.US

TOWNSEND and TOWNSEND and CREW LLP

By: /Nina L. McNeill/  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Ian David Manger, *et al.*

Application No.: 10/602,489

Filed: June 23, 2003

For: RECIRCULATING FLUIDIC  
NETWORK AND METHODS FOR  
USING THE SAME

Customer No.: 20350

Confirmation No. 1122

Examiner: Paul Sang Hwa Hyun

Technology Center/Art Unit: 1743

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed August 10, 2006, please enter the  
following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this  
paper.

**Remarks/Arguments** begin on page 12 of this paper.